

01/11/01  
JC987 U.S. PTO

01-12-01  
A  
IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Jens Baltersee  
Gunnar Fock  
Peter Schulz-Rittich

Jc960 U.S. PTO  
09/758302  
01/11/01

CASE 1-1-1

TITLE Adaptive Code-Tracking Receiver For Direct-Sequence Code-Division Multiple Access (CDMA) Communications Over Multipath Fading Channels And Method For Signal Processing In A Rake Receiver

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification  
14 Formal Sheets of drawing(s)  
1 Assignment(s) with Cover Sheet  
Declaration and Power of Attorney  
Information Disclosure Statement  
Certified Copy of European Patent Application

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	24 - 20 =	4	x \$18 =	\$72
Independent Claims	2 - 3 =	0	x \$80 =	\$0
Multiple Dependent Claims, if applicable			+ \$270 =	\$0
Basic Fee				\$710
			<b>TOTAL FEE</b>	<b>\$782</b>

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$782, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P.O. Box 636, Murray Hill, New Jersey 07974-0636**. However, telephone calls should be made to me at (973) 386-7525.

Respectfully,

*Eli Weiss / cmr*

Eli Weiss

Reg. No. 17765

Attorney for Applicant(s)

**Date:** January 11, 2001

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Date of Deposit 1/11/01

I hereby certify that this APPLICATION is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks Washington, D.C. 20231.

FRANKLIN BROWN  
(Printed name of person mailing paper or fee)

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(Signature of person mailing paper or fee)